							6
			Attorney Docket I HOOV 116	No.		al No. 15,303	
	T OF PUBLICATION		Applicant Michael D. HOOVEN				
	COPY OF		<u>Filing Date</u> December 12, 200	1	<u>Grou</u> 3739	_	
JUN 0 3	2002		S. PATENT DOCUMENTS	S			
E	· S						
*EXAMINER INITIANCE	DOCUMENT PNUMBER	DATE	NAME		CLASS	SUB- CLASS	FILING DATE
AK	3,630,207 3,901,242 4,043,342 4,353,371 4,492,231 4,590,934 4,706,667 4,732,149 4,802,475 4,940,064 5,013,312 5,083,565 5,085,657 5,087,243 5,116,332	12/28/71 08/26/75 08/23/77 10/12/82 01/08/85 05/27/86 11/17/87 03/22/88 02/07/89 07/10/90 05/07/91 01/28/92 02/04/92 02/11/92 05/26/92	Kahn et al Storz Morrison, Jr. Cosman Auth Malis et al Roos Sutter Weshahy Desai Parins et al Parins Ben-Simhon Avitall Lottick		128 128 128 128 128 128 128 128 128 128	- A-	08/08/69 05/30/74 02/26/76 09/24/80 09/17/82 05/18/83 07/28/86 01/21/87 06/22/87 06/30/87 06/30/87 03/19/90 08/03/90 10/09/90 06/18/90 02/08/92
	5,147,355 5,190,541 5,207,691	09/15/92 03/02/93 05/04/93	Friedman Abele et al Nardella		606 606 606	23 46 142	09/23/88 10/17/90 11/01/91
		FORE	IGN PATENT DOCUMEN	TS			
	DOCUMENT					SUB-	FILING
	NUMBER	DATE	NAME		CLASS	CLASS	DATE
	EP 0 765 639 WO 98/17187 WO 98/53750	04/02/97 04/30/98 12/03/98	Ethicon Endo-Sur Heartport, Inc. Sports Link, Inc				09/27/96 10/22/97 05/28/98
	(Inclu		THER PUBLICATIONS c, Title, Date, Pe	rtinent Pa	ages)		
3K	English abstrapublished Apr	-	nese Patent Applio	cation No.	JP 199	6000275	351,
EXAMINER:	Kearin			DATE CON	SIDERED	: 8/02	
*EXAMINER: Include a	with MPEP for considered.	m. Draw li	sidered, whether of the side o	on if not	in conf		
1				T-T-			

			Attorney Docket 1 HOOV 116	No.		al No. 15,303					
	T OF PUBLICATION TED BY APPLICAN		Applicant Michael D. HOOVEN								
			<u>Filing Date</u> December 12, 2001		<u>Grou</u> 3739						
		บ.ร	S. PATENT DOCUMENTS	5		ਰੰ					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB- CLASS	-FILING -DATE				
AY I	5,217,460 5,231,995 5,242,441 5,250,047 5,250,075 5,263,493 5,269,780 5,269,780 5,281,215 5,281,215 5,293,869 5,318,589 5,318,589 5,327,905 5,354,297 5,357,956 5,397,339 5,403,312 5,423,807	06/08/93 08/03/93 09/07/93 10/05/93 10/05/93 11/23/93 12/14/93 12/14/93 01/25/94 01/25/94 03/15/94 06/07/94 07/12/94 10/11/94 10/25/94 03/14/95 04/04/95 06/13/95	Knopfler Desai Avitall Rydell Badie Avitall Verrier Roos Milder Klicek Edwards et al Lichtman Avitall Avitall Nardella Desai Yates et al Milder		606 128 606 606 606 606 128 606 128 606 128 606 128 606 128 606	52 784 48 207 122 642 20 42 642 205 772 45 642 116 50 20	03/22/91 09/30/92 02/24/92 10/21/91 09/02/92 07/07/92 10/24/91 09/27/91 06/15/92 03/31/92 03/31/92 09/25/92 04/15/92 12/11/92 07/07/92 11/13/92 05/07/93 07/22/93 01/24/94				
		FORE	IGN PATENT DOCUMEN	rs							
	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB- CLASS	FILING DATE				
	WO 99/02096 WO 99/04696 WO 99/12487	01/21/99 02/04/99 03/18/99	The Regents of the of California Cardiac CRC Nomin Pty., Ltd. Valleylab			7	07/08/98 07/24/98 09/04/98				
	OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages)										
EXAMINER:	EXAMINER: Heard DATE CONSIDERED:										
*EXAMINER:			sidered, whether on ne through citation								

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered.

	4-		<u> </u>	T		
			Attorney Docket No. HOOV 116		al No. 015,303	
1	T OF PUBLICATION		Applicant Michael D. HOOVEN			
			<u>Filing Date</u> December 12, 2001		Group 3739	
		U.S	S. PATENT DOCUMENTS		<u> </u>	
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING
A	5,429,131 5,429,636 5,438,302 5,441,483 5,443,463 5,445,638 5,449,355 5,451,223 5,454,370 5,465,716 5,472,441 5,478,309 5,480,409 5,487,385 5,496,312 5,500,011 5,531,744 5,536,267	07/04/95 07/04/95 08/01/95 08/15/95 08/15/95 08/22/95 08/29/95 09/12/95 09/19/95 10/03/95 11/14/95 12/05/95 12/26/95 01/02/96 01/30/96 03/05/96 03/19/96 07/02/96 07/16/96	Scheinman et al Shikhman et al Goble Avitall Stern et al Rydell et al Rhum et al Ben-Simhon Avitall Avitall Edwards et al Sweezer et al Riza Avitall Klicek Desai Nardella et al Edwards et al	128 606 331 604 606 606 606 128 606 604 606 128 606 606 606 606	642 41 167 95 51 51 42 642 642 41 205 642 34 116 48 41	02/25/94 10/08/93 07/11/94 11/08/93 08/16/93 07/16/93 11/24/93 07/26/94 12/03/93 11/22/93 03/11/94 05/27/94 05/27/94 05/10/94 12/03/93 10/07/93 11/04/94 12/01/94 08/12/94
	5,555,883	09/17/96	Avitall	128	642	01/30/95
		FORE:	IGN PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	WO 99/56486 WO 99/56644 WO 99/56648	11/04/99 11/11/99 11/11/99	Nokia Telecommunications OY Cardiac Pacemakers, Inc. Cardiac Pacemakers, Inc.		7	04/28/99 04/28/99 04/28/99
	(Inclu		THER PUBLICATIONS , Title, Date, Pertinent Pa	ages)		
EXAMINER:	Keanu		DATE CON	SIDERED	: 100) -
*EXAMINER:		1	sidered, whether or not citane through citation if not		s in con	formance
Include a		rm with the	e next communication to app.	licant.		

			Attorney Docket No.	Seri	al No.				
			HOOV 116	10/0	15,303				
	T OF PUBLICATION TED BY APPLICAN		Applicant Michael D. HOOVEN		·				
			Filing Date December 12, 2001 Group 3739						
		บ.ร	S. PATENT DOCUMENTS						
*EXAMINER	DOCUMENT				SUB-	FILING			
INITIAL	NUMBER	DATE	NAME	CLASS	CLASS	DATE			
A.	5,562,721 5,564,440 5,582,609 5,587,723 5,595,183 5,599,350 5,611,813 5,620,459 5,642,736 5,655,219 5,672,174 5,674,220 5,683,384 5,687,737 5,688,270 5,688,270 5,690,611 5,693,051 5,697,925	10/08/96 10/15/96 12/10/96 12/24/96 01/21/97 02/04/97 03/18/97 03/18/97 04/15/97 07/01/97 08/05/97 09/30/97 10/07/97 11/04/97 11/18/97 11/18/97 11/18/97 11/25/97 12/02/97 12/16/97	Swanson et al Otake et al Swanson et al Schulze et al Lichtman Lichtman	607 128 606 345 128 606 606 128 370 606 606 606 128 606 606 604 606 606	99 898 39 118 697 51 205 772 338 41 51 41 710 51 53 51 34	05/10/95 11/03/94 08/08/94 04/13/94 02/17/95 04/03/95 04/28/95 04/25/95 08/19/96 03/04/94 01/16/96 09/29/95 08/15/95 10/31/94 01/18/95 11/14/94 04/12/95 06/09/95			
	3,037,323		IGN PATENT DOCUMENTS	000	31	00,00,00			
		rote.	IGN PAPENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE			
	WO 97/32525 WO 99/44519 WO 99/59486 WO 00/21449	09/12/97 09/10/99 11/25/99 04/20/00	New England Medical Ctr.			11/04/96 03/02/99 05/20/99 10/09/98			
OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages)									
EXAMINER:	Keun		DATE CON	SIDERED	102				
*EXAMINER:	MPEP form. Dra	aw Jine thro	dered, whether or not citation augh citation if not in confor	mance and		•			
Include a co	opy of this form	with the ne	xt communication to applicant						

			Attorney Docket No. HOOV 116		al No.		
	T OF PUBLICATION TED BY APPLICAN		Applicant Michael D. HOOVEN				
			Filing Date December 12, 2001 Group 3739				
		U.S	S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
District of the second of the	5,697,928 5,702,359 5,702,390 5,702,438 5,709,680 5,718,703 5,722,403 5,725,512 5,728,143 5,730,127 5,730,704 5,733,280 5,735,847 5,735,849 5,740,808 5,755,664 5,755,717 5,759,158 5,759,158 5,782,827	12/16/97 12/30/97 12/30/97 12/30/97 01/20/98 02/17/98 03/10/98 03/10/98 03/17/98 03/24/98 03/24/98 03/24/98 03/31/98 04/07/98 04/07/98 04/07/98 04/21/98 05/26/98 05/26/98 06/02/98 07/21/98	Walcott et al Hofmann et al Austin et al Avitall Yates et al Chin McGee et al Swartz et al Gough et al Avitall Avitall Avitall Gough et al Baden et al Panescu et al Rubenstein Yates et al Swanson Gough et al	606 604 606 606 606 128 604 607 128 600 606 606 128 600 606 606 606	41 20 48 122 50 49 642 280 101 642 374 23 45 51 662 377 51 508 41	09/23/96 06/06/95 03/12/96 06/08/95 12/22/94 03/14/95 10/28/96 02/08/96 02/14/96 01/29/96 05/06/96 11/15/95 12/19/95 11/07/96 10/28/96 07/11/96 01/16/96 08/19/97 12/19/95	
		FORE:	IGN PATENT DOCUMENTS		-		
	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
	WO 00/27310 (A2 & A3) WO 00/27311	05/18/00 05/18/00	St. Jude Medical Cardiovascular Group Inc St. Jude Medical Cardiovascular Group Inc			11/05/99 11/05/99	
	(Inclu		THER PUBLICATIONS c, Title, Date, Pertinent Pa	ages)			
EXAMINER:	Keam		DATE CON	SIDERED (02	
*EXAMINER: Include a c	MPEP form Dr	aw line thro	dered, whether or not citation ough citation if not in conformation to applicant	mance and			

Page 5 of 12

			Attorney Docket No. HOOV 116		al No.				
ŧI.	T OF PUBLICATION TED BY APPLICAN		Applicant Michael D. HOOVEN						
C1.	ILD DI AFFDICAN	V 1	<u>Filing Date</u> December 12, 2001		<u>Group</u> 3739				
		บ.ร	S. PATENT DOCUMENTS						
*EXAMINER	DOCUMENT				SUB-	FILING			
INITIAL	NUMBER	DATE	NAME	CLASS	CLASS	DATE			
BY 1	5,782,828 5,785,706 H 1745 5,797,906 5,797,960 5,800,484 5,807,395 5,807,395 5,810,804 5,810,805 5,810,811 5,817,091 5,823,955 5,823,956	07/21/98 07/28/98 08/04/98 08/25/98 08/25/98 09/01/98 09/15/98 09/15/98 09/22/98 09/22/98 09/22/98 10/06/98 10/20/98	Chen et al Bednarek Paraschac Rhum et al Stevens et al Gough et al Williamson, IV et al Mulier et al Gough et al Sutcu et al Yates et al Nardella et al Roth et al	606 606 606 606 606 606 606 606 606 600	42 41 51 48 213 104 32 41 41 45 50 38 374 374	12/11/96 11/18/96 09/29/95 04/28/95 04/20/95 09/03/96 05/08/95 04/22/97 03/15/96 02/09/96 04/04/97 05/20/97 11/20/95 05/07/96			
	5,829,447 5,833,690 5,833,703 5,842,984	11/03/98 11/10/98 11/10/98 12/01/98		128 606 606 600	898 52 174 374	05/07/96 04/04/97 03/14/97 11/12/97			
	7	FORE:	IGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE			
	WO 00/27312 WO 00/27313	05/18/00 05/18/00	St. Jude Medical Cardiovascular Group Inc St. Jude Medical Cardiovascular Group Inc			11/05/99 11/05/99			
\Box	WO 00/42931	07/27/00	·			01/25/00			
OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages)									
EXAMINER:	Kearn		DATE CON	SIDERED	: 2				
*EXAMINER:	with MPEP for considered.	m). Draw li	sidered, whether or not citaline through citation if not	in conf		1			

			Attorney Docket No. HOOV 116			al No.	
I I	T OF PUBLICATION TED BY APPLICAN		Applicant Michael D. HOOVEN				
		\1	<u>Filing Date</u> December 12, 2001		<u>Group</u> 3739		
		บ.ร	S. PATENT DOCUMENTS				
*EXAMINER	DOCUMENT					SUB-	FILING
INITIAL	NUMBER	DATE	NAME		CLASS	CLASS	DATE
47	5,843,075 5,843,122 5,846,238 5,849,011 5,849,020 5,853,411 5,855,614 5,860,975 5,863,290 5,863,291 5,868,737 5,871,483	12/01/98 12/01/98 12/08/98 12/15/98 12/15/98 12/15/98 12/29/98 01/05/99 01/19/99 01/26/99 01/26/99 02/09/99 02/16/99	Taylor Riza Jackson et al Jones et al Long et al Whayne et al Stevens et al Goble et al Gough et al Schaer Taylor et al Jackson et al		606 606 606 606 606 606 606 606 606	34 207 41 47 167 41 11 45 41 41 34 41	02/06/97 09/30/97 04/08/96 06/18/96 06/30/97 04/08/96 05/07/96 12/15/95 12/19/95 04/08/96 05/06/97 04/08/96
	5,873,896 5,876,400 5,876,401 5,891,135 5,891,136 5,893,863 5,899,898 5,899,899	02/23/99 03/02/99 03/02/99 04/06/99 04/06/99 04/13/99 05/04/99	Ideker Songer Schulze et al Jackson et al McGee et al Yoon Arless et al Arless et al		607 606 606 606 606 606 606	14 45 51 41 41 170 22 22	05/27/97 01/13/97 04/14/97 04/08/96 04/08/96 05/01/97 02/27/97 07/11/97
		FORE:	IGN PATENT DOCUMENTS				
	DOCUMENT NUMBER	DATE	NAME	-	CLASS	SUB- CLASS	FILING DATE
	WO 00/42932 WO 00/42933 WO 00/42934	07/27/00 07/27/00 07/27/00	Cryocath Technologie Cryocath Technologie Daig Corporation			7	01/25/99 01/25/99 01/07/00
	(Inclu		THER PUBLICATIONS , Title, Date, Pertir	nent Pa	ıges)		
EXAMINER:	Kearn		DA	TE CONS	SIDERED	100	
*EXAMINER:		1	sidered, whether or no ne through citation i				

Page 7 of 12

					 :		
			Attorney Docket HOOV 116	No.		al No. 015,303	
[]	T OF PUBLICATION TED BY APPLICAN		Applicant Michael D. HOOVEN				
			<u>Filing Date</u> December 12, 200				
		บ.ร	S. PATENT DOCUMENT	'S			
*EXAMINER	DOCUMENT					CII ID	ETT TAKE
INITIAL	NUMBER	DATE	NAME		CLASS	SUB- CLASS	FILING DATE
	5,902,289 5,910,129 5,913,855 5,921,924 5,925,038 5,925,042 5,924,424 5,928,229 5,931,836 5,935,126 5,935,126 5,931,836 5,935,126 5,931,845 5,941,251 5,941,845 5,941,718 5,947,938 5,951,552 5,951,552 5,951,547 5,954,665 5,961,514 5,967,976	05/11/99 06/08/99 06/22/99 07/13/99 07/20/99 07/20/99 07/20/99 07/27/99 08/03/99 08/10/99 08/17/99 08/24/99 08/24/99 08/31/99 08/31/99 09/07/99 09/14/99 09/14/99	Gough et al Avitall Panescu et al Gough et al Stevens et al Gough et al Hatta et al Riza Swartz et al Panescu et al Tu et al Austin et al Swartz et al Long et al Ben-Haim Long et al Larsen		604 606 606 606 606 606 606 606 606 606	281 95 41 374 41 898 41 38 51 45 899 53 48 280 46 41 515 41 374	10/14/97 10/30/97 11/03/97 11/12/97 04/08/96 11/03/97 10/14/97 10/30/97 07/21/97 09/30/97 06/27/97 11/08/96 08/05/97 07/31/97 01/10/97 06/30/97 11/03/97 10/23/97 11/08/96
	5,971,983 5,972,026	10/26/99 10/26/99	Lesh Laufer et al		606 607	41 96	05/09/97 01/07/98
		FORE:	IGN PATENT DOCUMEN	TS			
	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB- CLASS	FILING DATE
	(Inclu		THER PUBLICATIONS Title, Date, Pe	rtinent Pa	ages)		
EXAMINER:	earn.			DATE CON	SIDERED	:/07	
*EXAMINER:	with MPEP for		sidered, whether one through citation				
Include a d	considered copy of this fo	rm with the	next communicati	on to appl	licant.		

			Attorney Docket No. HOOV 116					
	T OF PUBLICAT:		Applicant Michael D. HOOVEN					
			<u>Filing Date</u> December 12, 2001		Group 3739			
		บ.8	S. PATENT DOCUMENTS					
*EXAMINER	DOCUMENT				SUB-	FILING		
INITIAL	NUMBER	DATE	NAME	CLASS	CLASS	DATE		
AK.	5,980,516	11/09/99	Mulier et al	606	41	03/09/98		
45	· ·	11/09/99	Gough	606	41	03/03/98		
	5,980,517	11/16/99	Hacker et al	261	71	12/08/97		
1	5,984,281	· ·				01/30/98		
	5,997,533 6,010,516	12/07/99	Kuhns Hulka	606	41	01/30/98		
	6,010,516	01/04/00		606	148	03/20/98		
	6,010,531	01/04/00		623	2			
1 1	6,012,457	01/11/00	Lesh	128	898	07/08/97		
j	6,013,074	01/11/00	Taylor	606	34	12/15/97		
	6,016,809	01/25/00	Mulier et al	128	898	10/09/97		
	6,017,358	01/25/00	Yoon et al	606	205	05/01/97		
	6,023,638	02/08/00	Swanson	600	510	05/22/98		
	6,024,740	02/15/00	Lesh et al	606	34	07/08/97		
	6,024,741	02/15/00	Williamson, IV et al	606	40	03/05/97		
	6,030,403	02/29/00	Long et al	606	185	03/18/99		
	6,036,670	03/14/00	Wijeratne et al	604	96	12/23/97		
l l	6,039,731	03/21/00	Taylor et al	606	34	10/29/98		
	6,039,733	03/21/00	Buyssee et al	606	40	06/25/98		
1	6,039,748	03/21/00	Savage et al	606	180	08/05/97		
	6,047,218	04/04/00	Whayne et al	607	122	04/23/99		
- 1	6,048,329	04/11/00	Thompson et al	604	95	10/30/97		
\neg	6,110,098	08/29/00	Renirie et al	600	16	12/18/96		
7-17-1		FORE	IGN PATENT DOCUMENTS					
	DOCUMENT				SUB-	FILING		
	NUMBER	DATE	NAME	CLASS	CLASS	DATE		
		-	THER PUBLICATIONS					
,	(Incl	uding Author	r, Title, Date, Pertinent	Pages)				
EXAMINER:	Louis		DATE O	CONSIDERED	102			
*EXAMINER:			sidered, whether or not one ine through citation if n					
r	considered.		a next communication to a					

Page 9 of 12

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

10

of

12

C mpl t if Kn wn							
Application Number	10/015,303						
Filing Date	December 12, 2001						
First Named Inventor	Michael D. Hooven						
Group Art Unit	3739						
Examiner Name		-					
Attorney Docket Number	HOOV 116						

	To C			<u>"</u>	U.S. PATENT DOCUMENTS									
	amii tials		Cite No.1	U.S. Patent Document Kind Code² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear						
PE	1	囚	1	1,127,948		R. H. Wappler	02/09/1915							
1.5	77		2	5,009,661		Michelson	04/23/1991							
			3	5,044,947		Sachdeva et al.	09/03/1991							
בויל:	No.		4	5,242,458		Bendel et al.	09/07/1993							
			5	5,254,130		Johnson	04/26/1994							
			6	5,452,733		Sterman et al.	09/26/1995							
		\Box	7	5,571,215		Sterman et al.	11/05/1996							
			88	5,575,766		Swartz et al.	11/19/1996							
			9	5,587,723		Otake et al.	12/24/1996							
	${\mathbb T}$		10	5,814,028		Swartz et al.	09/29/1998							
			11	6,161,543		Cox et al.	12/19/2000							
			12	6,237,605		Vaska et al.	05/29/2001							
			13	6,311,692		Vaska et al.	11/06/2001							
			14	6,314,962		Vaska et al.	11/13/2001							
			15	6,314,963		Vaska et al.	11/13/2001							
			16	5,306,234		Johnson	04/26/1994							
			17	5,776,130		Buysse et al.	07/07/1998							
F	1	\dashv	18	5,562,699		Heimberger et al.	10/08/1996							
		\exists	<u> </u>											

					FOR	EIGN PATENT DOCUMENT	`S		
Examin Initials*	er Ci	4 1	Office	Foreign Patent Do Number4	Cument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Тβ
BK	19	E	EP	0 450 608	A1	Richard Wolf GmbH	10/09/1991		
P	20	F	PCT	WO 93/25267	A1	Mir A. Imran	12/23/1993		
	21	F	PCT	WO 97/10764	A1	Valleylab, Inc.	03/27/1997		
	22		PCT	WO 92/05828	A1	Raychem Corporation	04/16/1992		
7	23		DE	43 13 903	C1	Olympus Winter & Ibe GmbH	09/15/1994		
		+							\vdash
	\bot	_					ļ	· · · · · · · · · · · · · · · · · · ·	
		- 1					1		

Examiner	V		Date		1. /	
Signature	Deces	X	Considered	\mathcal{U}	118	102
		بنديب				

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Please type a plus sign (+) inside this box ->	+
--	---

PTO/SB/08B (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U. S. Patent and Trademark Unice. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

Examiner

Signature

11

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

12

Application Number	10/015,303	
Filing Date	December 12, 2001	
First Named Inventor	Michael D. Hooven	
Group Art Unit	3739	
Examiner Name		
Attorney Docket Number	HOOV 116	

C mpl t if Known

FREELANDEN		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
	Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
ORIGI.	RS 取人	24	YOSHIO KOSAKAI, M.D., ET AL., "Cox Maze Procedure for Chronic Atrial Fibrillation Associated with Mitral Valve Disease," THE JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, 1994; Vol. 108, No. 6, pp. 1049-1055.						
and a white		25	Ki-Bong Kim, M.D., ET AL., Abstract "The Cox-Maze III Procedure for Atrial Fibrillation Associated with Rheumatic Mitral Valve Disease," THE ANNALS OF THORACIC SURGERY, 2000; pp. 1-5.						
		26	HIROSHI NAKAGAWA, ET AL., Abstract, "Creation of Long Linear Transmural Radiofrequencey Lesions in Atrium Using a Novel Spiral Ribbon - Saline Irrigated Electrode Catheter," JOURNAL OF AMERICAN COLLEGE OF CARDIOLOGY, February, 1996.						
		27	TAIJIRO SUEDA, ET AL., "Efficacy of a Simple Left Atrial Procudure for Chronic Atrial Procedure for Chronic Atrial Fibrillation in Mitral Valve Operations," THE ANNALS OF THORACIC SURGERY, 1997, Vol. 63, pp. 1070-1073.						
		28	Re: DR. ADAM E. SALTMAN, New Program in Surgical Electrophysiology Established," Interet Website of Departmental News, Dept. of Surgery, University Hospital & Medical Center, Stony Brook State University of New York (www.informatics.synysb.edu/surgery/electro-news.html); 2000, pp. 1-2.						
			MIEN-CHENG CHEN, M.D., ET AL., "Radiofrequency and Cryoablation of Atrial Fibrillation in Patients Undergoing Valvular Operations," ANALS OF THORACIC SURGERY, 1998:65:1666-1672.						
			ARIF ELVAN, M.D., ET AL., Abstract, "Radiofrequency Catheter Ablation of the Atria Reduces Inducibility and Duration of Atrial Fibrillation in Dogs," CIRCULATION, 1995:91:2235-2244.						
		31	WARREN M. JACKMAN, M.D., ET AL, "Radiofrequency Current Directed Across the Mitral Anulus With a Bipolar Epicardial-Endocardial Catheter Electrode Configuration in Dogs," CIRCULATION, 1988; Vol. 78, No. 5, pp. 1288-1297.						
		32	James L. Cox, M.D., Ed., "Seminars in Thoracic and Cardiovascular Surgery: The Maze Procedure for Atriat Fibrillation," 2000, Vol. 12, No. 1.						
		33	LAURAN NEERGAARD, "Slicing a Heart to Make It Beat," Article from THE ASSOCIATED PRESS, March 26, 1998 Website (www.nando.com/newsroom/ntn/health/032698/health24_22737_body.html).	1					
!									

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Considered

¹ Unique citation designation number. ² Applicant/is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box ->	+
--	---

PTO/SB/08B (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Substitute for form 1449B/PTO

COPY OF PAPERS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 12

Complete if Known				
Application Number	10/015,303			
Filing Date	December 12, 2001	*****		
First Named Inventor	Michael D. Hooven			
Group Art Unit	3739			
Examiner Name				
Attorney Docket Number	HOOV 116			

ORIGINALLY FILED Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner T2 item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), initials No.1 publisher, city and/or country where published. YOSHITO INOUE, ET AL., "Video Assisted Thoracoscopic and Cardioscopic Radiofrequency Maze Ablation," ASAIO JOURNAL, 1997, pp. 334-337. 35 YOSHITO INOUE, ET AL., Abstract, "Video Assisted Thoracoscopic and Cardioscopic Radiofrequency Maze Ablation," ASAIO JOURNAL, 1997. MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - a-fib 101," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazern/afib101.htm) June 5, 2000. MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - maze FAQ," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazern/mazefaq.htm) November 25, 1999. MARY O. PALAZZO, RN, MS, CCRN, "What You Need To Know - maze FAQ," from the ATRIAL FIBRILLATION PAGE Website (www.members.aol.com/mazern/mazefaq.htm) June 21, 2000. STUART P. THOMAS, ET AL., "Mechanism, Localization and Cure of Atrial Arrhythmias Occurring After a New Intraoperative Endocardial Radiofrequency Ablation Procedure for Atrial Fibrillation," JOURNAL OF THE

AMERICAN COLLEGE OF CARDIOLOGY, 2000, Vol. 35, No. 2, pp. 442-450.

Valve Disease," THE ANNALS OF THORACIC SURGERY, 1996;62:1796-1800.

Fibrillation," CIRCULATION, 1998; Vol. 78, No. 5, pp. 1288-1296.

CIRCULATION, 1998; 98:1769-1775.

42

IVAN M. ROBBINS, M.D., ET AL., "Pulmonary Vein Stenosis After Catheter Ablation of Atrial Fibrillation,"

TAIJIRO SUEDA, ET AL., "Simple Left Atrial Procedure for Chronic Atrial Fibrillation Associated with Mitral

AKIRA t. KAWAGUCHI, ET AL., "Factors Affecting Rhythm After the Maze Procedure for Atrial

Examiner Signatur	Lean		Date Considered	11	18	1/0-	\geq

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



¹ Unique citation designation number. ² Applicant js/to place a check mark here if English language Translation is attached.